	Application No.	Applicant(s)
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Notice of Allowability	10/632,143 Examiner	LIU, CHENG FENG Art Unit
	Ismael Negron	2875
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>Amendment filed April 4, 2005</u> .		
2. The allowed claim(s) is/are <u>1-6 and 8-20</u> .		
3. The drawings filed on <u>04 April 2005</u> are accepted by the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a)  All b)  Some* c) None of the:</li> <li>1.  Certified copies of the priority documents have been received.</li> <li>2.  Certified copies of the priority documents have been received in Application No</li> <li>3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.</li> </ol>		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTO-152)
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	Paper No./Mail Dat 08), 7. ☐ Examiner's Amendr	re ment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9. 🗌 Other	
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## **DETAILED ACTION**

## Response to Amendment

- 1. Applicant's amendment filed on April 4, 2005 has been entered. Claims 1 and 4 have been amended. Claim 7 has have been cancelled. No claim has been added.

  Claims 1-6 and 8-20 are still pending in this application, with claims 1, 4, 15 and 19 being independent.
- 2. The drawings were received on April 4, 2005. These drawings are acceptable.

## Allowable Subject Matter

- 3. Claims 1-6 and 8-20 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

Applicant discloses an illumination device having an ice cube-shaped outer housing and an inner housing. The inner housing included a faceted light cylinder forming a chamber, such chamber containing an LED, a circuit board, a battery and a push-button switch for turning the device ON and OFF. The facets of the cylinder improve dispersion of light from the cylinder, increasing the brilliance of the device. The device also includes a bottom lid for closing a housing opening, such lid including symmetrically place locking teeth to engage matching teeth formed on the opening of the housing. In one embodiment, the push-button switch is positioned off-set of the housing opening.

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No prior art was found teaching individually, or suggesting in combination, all of the features of the applicants' invention, specifically the faceted cylinder, or the teeth structure for securing the bottom lid to the housing, or the push-button switch being located in a position off-set of the opening, in combination with the claimed ice-cube shaped illumination device.

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ismael Negron whose telephone number is (571) 272-2376. The examiner can normally be reached on Monday-Friday from 9:00 A.M. to 6:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra L. O'Shea, can be reached on (571) 272-2378. The facsimile machine number for the Art Group is (703) 872-9306.

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7. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications maybe obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, go to <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to Private PAIR system, contact the Electronic Business Center (EBC) toll-free at 866-217-9197.

پرس Inr

May 19, 2005

JOHN ANTHONY WARD PRIMARY EXAMINER